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Indiana Superintendent of Public Instruction

The Transition Away From IMAST Webinar Series:

IDOE Online ISTEP+ Resources for the Classroom

IDOE Online Resources

http://www.doe.in.gov/assessment

Resources-ISTEP+

Consider using these ISTEP+ resources in the classroom:

http://www.doe.in.gov/assessment

- ISTEP+ test blueprints:
- Test Item Samplers for ISTEP+:
- · Applied Skills Samplers:
- ELA Applied Skills Rubrics:
- · Math Applied Skills Rubrics:
- Practice using ISTEP+ vocabulary throughout the year in the classroom and at home:
- ISTEP+ Mathematics and English/Language Arts Tool kits and resources:
- Practice using online tools: 'Experience Online Testing'

Resources-ISTEP+

Consider using these ISTEP+ resources in the classroom:

- Test Item Samplers for ISTEP+: http://www.doe.in.gov/assessment/istep-grades-3-8
- Applied Skills Samplers: http://www.doe.in.gov/assessment/applied-skills-assessments
- ELA Applied Skills Rubrics: http://www.doe.in.gov/assessment/englishlanguage-arts-rubrics
- Math Applied Skills Rubrics: http://www.doe.in.gov/sites/default/files/assessment/math-rubric.pdf
- Practice using ISTEP+ vocabulary throughout the year in the classroom and at home: https://www.inparentnetwork.com/pn/pages/login.seam
- ISTEP+ Mathematics and English/Language Arts Tool kits and resources: http://www.doe.in.gov/assessment/istep-grades-3-8
- Practice using online tools: 'Experience Online Testing' http://learnoas.ctb.com/ISTEP/
- ISTEP+ test blueprints: http://www.doe.in.gov/assessment/istep-grades-3-8

ISTEP+ test blueprints

ISTEP+ test blueprints:

http://www.doe.in.gov/assessment/istep-grades-3-8

Blueprints

The purpose of the test blueprints, designed with the help of Indiana classroom teachers, is to make transparent to educators the knowledge, skills, and abilities required of students on the assessments.

The blueprints can be used as tools to:

- · Align expectations regarding mastery of the standards;
- · Identify the degree of emphasis of curricular components;
- · Assist and guide in prioritizing curriculum and instructional planning; and
- · Enhance classroom assessment.

Content Area	Grade					
English/Language Arts	Grade 3 🔁	Grade 4 🔁	Grade 5 🔁	Grade 6 🔁	Grade 7 🔁	Grade 8 🔁
Mathematics	Grade 3 🔁	Grade 4 🔁	Grade 5 🔁	Grade 6 🔁	Grade 7 🔁	Grade 8 🔁
Science	N/A	Grade 4 🔁	N/A	Grade 6 🔁	N/A	N/A
Social Studies	N/A	N/A	Grade 5 🔁	N/A	Grade 7 🔁	N/A

Test Item Samplers for ISTEP+

• Test Item Samplers for ISTEP+: http://www.doe.in.gov/assessment/istepgrades-3-8

Item Samplers

The Item Samplers on this website provide information about *ISTEP+* for students, parents, educators, and others. The items in each sampler are examples of the types of items found on *ISTEP+*. These examples can serve as models when teachers are constructing items for classroom assessment. It should be noted that the samplers are not practice tests.

English/Language Arts Grades 3-5 🏗	Mathematics Grades 3−5 🔁	Science Grades 4 & 6 🔁
English/Language Arts Grades 6-8 🔁	Mathematics Grades 6-8 🔁	Social Studies Grades 5 & 7 🖺

Applied Skills Assessments

Applied Skills Assessments:

http://www.doe.in.gov/assessment/applied-skills-assessments

Applied Skills Assessments

Posted: Thu, 01/26/2012 - 8:15am Updated: Fri, 10/04/2013 - 12:39pm

The documents below contain test questions from the ISTEP+ Applied Skills Assessments, grades 3–8, for the given year.

2012	2013
Grade 3 ₺	Grade 3 🔁
Grade 4 ₺	Grade 4 🔁
Grade 5 ₺	Grade 5 🔁
Grade 6 ₺	Grade 6 🔁
Grade 7 ₺	Grade 7 🔁
Grade 8 ₺	Grade 8 🔁

English/Language Arts Applied Skills Rubrics

ELA Applied Skills Rubrics:

http://www.doe.in.gov/assessment/ englishlanguage-arts-rubrics

Constructed-Response Rubric

The 2-point Constructed-Response Rubric was designed with the help of Indiana teachers to score student responses to open-ended reading comprehension questions.

Accessing Rubrics

To download, click on the grade-level link provided under the type of rubric you wish to access.

Rubrics	Writing Applications (6–point)	Extended-Response Writing Applications (4-point)	Language Conventions (4–point)	Constructed–Response (2–point)
	<u>3−4</u> 🔁	3-4 🏗	<u>3−4</u> 🔁	
Grade Levels	5-12 🔁	5-12 🔁	<u>5−8</u> 🔁	3-12 ₺
	NA	NA	9-12 🔁	

Math Rubric (Grades 3-8)

Math Rubric:

http://www.doe.in.gov/sites/default/files/

assessment/math-rubric.

Constructed Response Rubric

Content Rubric

- A score of two indicates a **thorough understanding** of the mathematical concepts embodied in the task. The response
 - shows algorithms, computations, and other content related work executed correctly and completely
- 1 A score of one indicates a partial understanding of the mathematical concepts embodied in the task. The response
- contains errors in the execution of algorithms, computations, and/or other content related work.
 A score of zero indicates limited or no understanding of the mathematical concepts embodied in the task.

Problem-Solving Rubric

- 2 A score of two indicates a **thorough understanding** of the problem-solving concepts embodied in the task. The response
 - shows an appropriate strategy to solve the problem, and the strategy is executed correctly and completely.
 - identifies all important elements of the problem and shows a complete understanding of the relationships among them.
- provides clear and complete explanations and/or interpretations when required.
- A score of one indicates a **partial understanding** of the problem-solving concepts embodied in the task. The response contains one or more of the following errors. The response
- shows an appropriate strategy to solve the problem. However, the execution of the strategy
 contains errors and/or is incomplete.
- identifies some of the important elements of the problem and shows a general understanding of the relationships among them.
- provides incomplete, partial, or unclear explanations and/or interpretations when required.
- A score of zero indicates **limited or no understanding** of the problem-solving concepts embodied in the task.

Extended Response Rubric

Content Rubric

- 3 A score of three indicates a thorough understanding of the mathematical concepts embodied in
 - shows algorithms, computations, and other content related work executed correctly and completely.
- 2 A score of two indicates a partial understanding of the mathematical concepts embodied in the task. The response
- shows an attempt to execute algorithms, computations, and other content related work correctly and completely; computation errors or other minor errors in the content related work may be present.
- A score of one indicates a limited understanding of the mathematical concepts embodied in the
 tack. The response
 - · contains major errors, or only a partial process.
 - contains algorithms, computations, and other content related work which may only be partially correct.
- A score of zero indicates no understanding of the mathematical concepts embodied in the task.

Problem-Solving Rubric

- 3 A score of three indicates a thorough understanding of the problem-solving concepts embodied in the task. The response
- shows an appropriate strategy to solve the problem, and the strategy is executed correctly and completely.
- identifies all important elements of the problem and shows a complete understanding of the relationships among them.
- provides clear and complete explanations and/or interpretations when required.
- 2 A score of two indicates a partial understanding of the problem-solving concepts embodied in the task. The response contains one or more of the following errors. The response
 - shows an appropriate strategy to solve the problem. However, the execution of the strategy lacks an essential element.
 - identifies some of the important elements of the problem and shows a general understanding of the relationships among them.
- provides incomplete or unclear explanations and/or interpretations when required.
- A score of one indicates a limited understanding of the problem-solving concepts embodied in the task. The response contains one or more of the following errors. The response
- shows an appropriate strategy to solve the problem. However, the execution of the strategy is applied incorrectly and/or is incomplete.
- shows a limited understanding of the relationships among the elements of the problem.
- provides incomplete, unclear, or omitted explanations and/or interpretations when required.
- 0 A score of zero indicates no understanding of the problem-solving concepts embodied in the task.

ISTEP+ Standards and Assessment Vocabulary

 Practice using ISTEP+ vocabulary throughout the year in the classroom AND at home: http://www.doe.in.gov/assessment/istep-standards-and-assessment-vocabulary

ISTEP+ Standards and Assessment Vocabulary

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The purpose of the Standards and Assessment Vocabulary is to highlight words or phrases contained in the Indiana Academic Standards that may appear on ISTEP+ and to develop an awareness of connections between the standards and assessment.

ELA Grade 3 16

ELA Grade 4 16

ELA Grades 6-8 16

Math Grades 6-8 16

Science Grade 4 16

Science Grade 5 16

Science Grade 5 16

Social Studies Grade 5 16

Social Studies Grade 7 16

Social Studies Grade 7 16

Experience Online Testing

 Practice using online tools: 'Experience Online Testing' http://learnoas.ctb.com/ISTEP/



	Welcome to Experience Online Testing Grade 3 Practice Test
	Help and Instructions
	table below includes definitions of and explanations for some of the tools you will find on the Grade 3 Practice Test. t, click on the picture of a tool at the top of the screen to use the tool. When you finish using the tool, click on the picture to put it away again.
	This tool lets you cross out an answer choice that you think is not correct.
Option (Answer Choice) Eliminator	 Click on the red "X" icon. Then click the mouse with the pointer on an answer and a red "X" will appear and cross it out.
×	 Use the eraser tool to clear an "X," or turn off the option (Answer Choice) eliminator and then click on the answer choice with the normal pointer to select that answer.
	When the option (Answer Choice) eliminator is turned off, you can still click on an answer choice you eliminated if you want to select that answer.
Highlighter	When this tool is selected, the pointer changes to a highlighter pen.
	 Hold down the mouse button and drag the highlighter over the area that you wish to highlight.
	 Highlighting can be removed with the eraser.

Hello, please log in to begin	
Login ID:	
Password:	
Access Code:	
	Log in Cancel
	10
	4
	112
	4





Indiana Superintendent of Public Instruction

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